



Selected Facts for Jefferson County - 1998

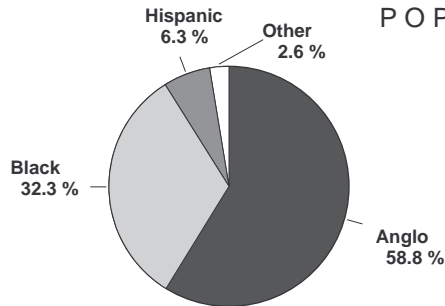
Demography

Estimated Population: 247,405

Population Rank Among Texas' 254 Counties: 14

Population Per Square Mile: 273.7

Area in Square Miles: 904



POPULATION INFORMATION

Age	Females	Males	Total	Percent
0 - 4	8,558	8,789	17,347	7.0 %
5 - 14	17,532	18,221	35,753	14.5 %
15 - 44	52,371	55,166	107,537	43.5 %
45 - 64	26,183	23,893	50,076	20.2 %
Over 64	21,977	14,715	36,692	14.8 %
Total	126,621	120,784	247,405	100.0 %
County	51.2 %	48.8 %		
State	50.4 %	49.6 %		

Socioeconomic Indicators

	County	State
Unemployment Rate	6.7 %	4.8 %
Average Monthly TANF (Temporary Assistance to Needy Families) Recipients	9,127	474,755
Average Monthly Food Stamp Participants	29,490	1,705,795
Medicaid Expenditures ¹	\$ 122,878,571	\$ 7,139,928,839

Medicaid (Title XIX)

	County	State
Unduplicated Count of:		
Medicaid Eligibles ²	41,049	2,680,583
Medicaid Recipients ²	36,128	2,324,810
Medicaid Clients Served:		
Physicians Services	29,261	1,783,470
Inpatient Hospital Services	7,216	444,750
Outpatient Hospital Services	19,880	1,011,359
Prescribed Medications	29,452	1,894,447
Family Planning Services	3,097	181,434
THSteps (EPSDT) Checkups	13,968	1,103,223

Natality

	Number ³	County	PERCENT State
Total Live Births	3,486		
Adolescent Mothers (<18)	212	6.1 %	6.4 %
Unmarried Mothers	1,273	36.5 %	31.5 %
Low Birth Weight ³	306	8.8 %	7.4 %
Late or No Prenatal Care ³	672	19.3 %	20.7 %
Fertility Rate ⁴	County: 66.6	State: 76.1	

Communicable Diseases - Reported Cases

	Number	County	RATE ⁴ State
Tuberculosis	20	----	9.2
Sexually Transmitted Diseases			
Primary and Secondary Syphilis	15	----	2.2
Gonorrhea	965	390.0	166.7
Chlamydia	966	390.5	306.8
AIDS	46	18.6	21.3
Hepatitis A	159	64.3	17.9
Varicella (chickenpox)	264	106.7	103.7

Mortality

	Deaths ³	County	RATE ⁴ State
Deaths From All Causes	2,584	568.2	504.1
Cardiovascular Disease	1,062	199.4	179.7
Heart Disease	840	159.0	139.3
Stroke	168	30.0	29.5
All Cancer	612	144.1	124.0
Lung Cancer	179	43.7	37.6
Female Breast Cancer	46	23.5	18.7
Chronic Obstructive Pulmonary Disease	103	18.6	21.9

	Deaths ³	County	RATE ⁴ State
Diabetes	83	18.3	17.8
Unintentional Injury (Accidents)	102	36.3	34.0
Motor Vehicle Injury	51	19.6	18.7
Homicide	25	10.0	7.5
Suicide	28	10.3	10.4
Work-related Injury	6	----	2.3
Infant Deaths	38	10.9	6.4
Fetal Deaths ³	21	6.0	5.8

¹ Excluding Disproportionate Share Hospital payments.

² A county with more recipients than eligibles may reflect claims paid for a service rendered to a recipient in a prior fiscal year.

³ All births and deaths are by county of residence. Low birth weight represents live-born infants weighing less than 2,500 grams at birth. Late prenatal care refers to mothers who did not receive prenatal care during the first trimester of pregnancy. Fetal deaths are those occurring after 20 weeks gestation and prior to birth.

⁴ Fertility rates are per 1,000 women ages 15 - 44. Infant death rates and fetal death rates are per 1,000 live births. Work-related injury death rates are per 100,000 population. The remaining death rates have been age-adjusted to the 1940 U.S. standard population per 100,000 population. Communicable disease rates are also per 100,000 population. Rates and percents have not been calculated if 20 or fewer births, deaths or cases occurred, as indicated by "----".

Health Professionals

	County	State
Direct Patient Care Physicians	509	28,903
Ratio of Population per Direct Care Physician.	486	684
Ratio of Population per General/Family Practice.	2,981	3,890
Ratio of Population (Females 15-44) per ob/gyn.	1,637	2,377
Registered Nurses	2,275	150,817
Ratio of Population per Registered Nurse.	109	131
Dentists	100	6,991
Ratio of Population per Dentist.	2,474	2,826
Participating Medicaid Physicians	192	9,929

Health Facilities

	County	State
Acute Care Hospitals.	9	477
Licensed Beds.	1,954	72,554
Staffed Beds.	1,800	57,720
Disproportionate share hospital payments.	\$ 0	\$1,064,966,545
Nursing Homes.	14	1,163
Licensed Beds.	1,888	127,437

Some subcounty areas/populations in Jefferson County were designated as a Health Professional Shortage Area and some subcounty areas/populations in Jefferson County were designated as a Medically Underserved Area as of January 31, 2000. For updated information, please check with the Health Professions Resource Center at 512-458-7261 or at <http://www.tdh.state.tx.us/dpa/>.

Texas Department of Health Program Summary for Jefferson County

Breast and Cervical Cancer Control Program²

Mammograms performed. 358

Children's Health Services

Children's health services available to county residents. Yes

Chronically Ill and Disabled Children's Services²

Eligible children. 184
Children served. 59
Amount paid. \$ 157,084

Emergency Medical Services

Ambulances permitted. 71
EMS personnel certified. 722

Family Planning Services (Title V and XX)

Family planning services available to county residents. Yes

Food and Drug Safety

Facilities licensed, registered, permitted or accredited. 299

Immunization Division

Vaccine doses administered (less than age 20). 75,065

Oral Health Services²

Children receiving dental care. 446
Children provided with dental education. 2,446

Primary Health Care/COPH Services²

Reported clients served. 0

Women's Health Services

Prenatal and postpartum care services available to county residents. Yes

Kidney Health Care²

ESRD patients receiving life-sustaining treatments. 257
Estimated cost of treatments. \$ 221,598

Radiation Control Program

Health-related permit locations. 229
Certified mammography locations. 13

Tuberculosis Elimination Division¹

TB cases completing drug therapy. 18

Women, Infants, and Children's Nutrition²

Clients receiving benefits. 7,748

Zoonosis Control

Number of animals diagnosed positive for rabies. 0

Beaumont City Health Department

Port Arthur City Health Department

TDH funding. \$ 1,642,993

¹Data are reported by county of location of the provider.

²Data are reported by county of residence of the client.

Rankings by Selected Demographic and Public Health Measures 1996-1998 Average Values

Please note that the values presented on this page are based on a three-year average; they will not agree with values and rates shown on pages 1 and 2 of this fact sheet.

Demography	Value	Rank	Quartile	Comparison with Texas	Range of Values Ranked	Texas Value
Population (3-yr. avg.)	246,967	14/254	4	N/A	96 - 3,159,990	19,442,404
Percent Minority ¹	40.9 %	76/254	3	LOW	3.8 % - 97.9 %	42.1 %
Percent age 0 - 4	7.1 %	89/254	3	LOW	0.0 % - 14.0 %	8.5 %
Percent age 65+	14.8 %	132/254	2	HIGH	4.8 % - 33.1 %	10.1 %
Unemployment Rate ²	7.6 %	42/254	4	HIGH	1.7 % - 32.8 %	5.3 %

¹ Minority population is defined as black, Hispanic or other

² Percent of the active labor force

Natality	Value	Rank	Quartile	Comparison with Texas	Range of Values Ranked	Texas Value
Births (3-yr. total) 10,322						
Birth Rate ³	13.9	110/254	3	LOW	0.0 - 28.0	17.3
Fertility Rate ⁴	65.6	123/254	3	LOW	0.0 - 121.6	75.3
Unmarried Mothers	38.3 %	35/250	4	HIGH	11.3 % - 54.2 %	30.9 %
Late or No Prenatal Care ⁵	16.9 %	193/250	1	LOW	4.8 % - 43.1 %	21.3 %
Adolescent Mothers ⁶	5.4 %	190/249	1		0.0 % - 13.5 %	5.9 %
Low Birth Weight ⁷	8.5 %	55/250	4	HIGH	0.0 % - 14.9 %	7.3 %

³ Live Births per 1,000 population

⁴ Live Births per 1,000 females age 15 - 44

⁵ Births to mothers who did not receive prenatal care in first trimester of pregnancy as % of all births (-- in column indicates no births)

⁶ Births to mothers less than 18 years old as % of all births (-- in column indicates no births)

⁷ Live-born infants weighing less than 2,500 grams as % of all births (-- in column indicates no births)

Mortality	Value	Rank	Quartile	Comparison with Texas	Range of Values Ranked	Texas Value
Deaths (3-yr. total) 7,775						
Death Rate	569.5	83/249	3	HIGH	313.7 - 713.2	513.1
Heart Disease Rate	156.2	103/238	3	HIGH	78.2 - 237.3	143.3
Stroke Rate	30.9	84/176	3		14.9 - 53.6	30.4
Cancer Rate	141.1	70/230	3	HIGH	63.4 - 203.7	126.0
COPD Rate	21.1	103/145	2		6.0 - 55.1	22.3
Diabetes Rate	20.4	43/112	3	HIGH	8.1 - 49.0	17.7
Accident Rate	36.6	115/152	2		22.9 - 115.9	34.0
Infant Mortality ⁸	7.7	18/46	3		3.7 - 11.1	6.4

⁸ Infant Mortality is deaths of infants under the age of one year per 1,000 live births (-- in column indicates no births)

All other death rates are per 100,000 population and are age adjusted to the 1940 U.S. standard population

Morbidity	Value	Rank	Quartile	Comparison with Texas	Range of Values Ranked	Texas Value
Chlamydia Rate	339.2	18/191	4	HIGH	29.3 - 570.9	264.5
Gonorrhea Rate	344.3	1/119	4	HIGH	11.9 - 344.3	141.7
AIDS Rate	22.5	7/35	4		6.0 - 53.3	23.7

Reported Cases per 100,000 Population

A rank of 1 indicates that the measure is the highest value among all ranked counties.

Mortality and morbidity measures with 20 or less numerator events in the three-year period are not ranked (NR). Natality measures based on a denominator of 20 or less are not ranked (NR). The second number in the rank column indicates the number of counties ranked for that measure.

Quartiles are reported for all counties. A value of 1 indicates that the measure falls in the lowest 25% of all values, 2 in the next 25%, etc.

The designation of HIGH or LOW reflects a statistical comparison with the overall rate for Texas. Lack of a HIGH/LOW designation indicates either that the rate is not sufficiently different from the Texas rate or that it is not based on a sufficiently large number of events. This comparison is made for all 254 counties. Rates and values for counties or regions with small amounts of data should be used with caution as they are more susceptible to random variation and may not provide consistent estimates. Rates that appear to be high or low, but that do not have a HIGH/LOW designation are particularly unreliable. Conversely, small differences in rates that may be of little practical importance can produce a statistically significant comparison if they are based on a large amount of data. This is particularly likely to occur in regional comparisons, or with very large counties.